Attorney Docket No..:020133

COMBINED DECLARATION / POWER OF ATTORNEY

I hereby claim the benefit under Title 35 USC 119(e) of any United States provisional application(s) listed below: 60/408,807 (Serial No.) I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of ethe claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of T USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing of the prior application and the national or PCT International filing date of this application: (Serial No.) (Filing Date) (Status) I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Tract Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 3 Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault No. 42,181, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,297, Byron Y Reg. No. 45,244, Sean English, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 44,945, Michael D. H. Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219, S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sar Godsey, Reg. No. 44,529, George C. Pappas, Reg. No. 30,510, Adababab, Reg. No. 45,325, Robert J. O'Connell, Reg. No. 40,411, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 43,353, Michael D. Reg. No. 51,751, George J. Oehling, Reg. No. 44,711, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 53,3703, Rupit Patel, Reg. No. 34,866, Nicks J. Pauley, Reg. No. 49,99, Thien T. Nguyen, Reg. No. 43,305, Michael D. Graham No. 51,751, George J. Oehling, Reg. No. 44,717, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 53,703, Rupit Patel, Reg. No. 53,486, Reg. No. 49,494, Mi	OW NAMED INVEN	TOR, I HEREBY DECLAR	E THAT: This Declaration is of	the following type:	
one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed; which a patent is sought on the invention ADAPTING OPERATION OF A COMMUNICATION FILTER BASED ON MOBILE VELOCITY the specification of which: statached hereto. s					Divisional
September 3, 2002 Gerial No. 10/632,411. was amended on (if applicable). was described and claimed in PCT International Application No. filed on and as amended under PCT Article 19 on the reby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended amendment referred to above. acknowledge the duty to disclose information which is material to the examination of this applicat accordance with Title 37, Code of Federal Regulations, Sec. 1.56(a).	one name is listed below) or ar which a patent is sought on	n original, first and joint invention ADAPTING	entor (if plural names are listed l	below) of the subject matter	which is claimed and fe
amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this applicateorodance with Title 37, Code of Federal Regulations, Sec. I. 56(a). I hereby claim foreign priority benefits under Title 35. United States Code, Sec. 119 of any foreign application(s) for patent or invecrificate or of any PCT International application(s) designating at least one country other than the United States of America listed belt have also identified below any foreign application(s) designating at least one country other than the United States of America listed by me on the same subject matter having a filing date before that application(s) of which priority is claimed. Priority Claimed (Country) (Application No.) (Application No.) (Day/Month/Year/Filed) (Yes) (No. 40408,807 September 5, 2002 (Filing Date) (Filing Date) I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below. 60/408,807 September 5, 2002 (Filing Date) I hereby claim the benefit under Title 35 USC 120 of the United States application in the manner provided by the first paragraph of T USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing of the prior application and the national or PCT International filing date of this application and the national or PCT International filing date of this application and to transact all business in the U.S. Patent and Trad Office connected therewith: Russell Bs. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 30,121,11, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 44,997, Thiobal No. 42,181, Christopher O. Edwards, Reg. No. 36,177, Pavel Kalousek, Reg. No. 42,380, Bona W. 44,997, Thior D. V. 44,995, No. 43,885, Corepahaus, Reg. No. 37,176, Deorge J. Oehing, Reg. No. 43,718, Poorge W. Aller, Reg. No. 49,997, Thien T. Nguyen, Reg. No. 43,886, No. 44,9	was filed on August 01, 2 was amended on (if applicable).		and as amended under PC	T Article 19 on .
retificate or of any PCT International application(s) designating at least one country other than the United States of America listed belch and vae laso identified below any foreign application(s) to patent or inventor's certificate or any PCT International application(s) of which priority is claimed. Priority Claimed (Country) (Application No.) (Day/Month/Year/Filed) (Yes) (No. 1) I hereby claim the benefit under Title 35 USC 119(e) of any United States provisional application(s) listed below: 60/408,807 September 5, 2002 (Serial No.) (Filing Date) I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of ence claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of T USC 112, I acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing of the prior application and the national or PCT International filing date of this application and the national or PCT International filing date of this application and the national or PCT International filing date of this application and the national or PCT International filing date of this application and to transact all business in the U.S. Patent and Trad Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 35. Charles D. Brown, Reg. No. 28,285, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,227, Thomas M. Thibault No. 42,181, Christopher O. Edwards, Reg. No. 36,127, Payer Vael Kalbusek, Reg. No. 42,311, Albert J. Harnois, Reg. No. 42,971, Byrony M. Reg. No. 45,244, Sean English, Reg. No. 36,127, Payer Vael Kalbusek, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, Sar Godsey, Reg. No. 48,877, Howard Seo, Reg. No. 49,910, Harnois, Reg. No. 43,835, Michael D. Graham Marcus Hooks, Reg. No. 48,877, Howard Seo, Reg. No. 49,910, Harnois, Reg. No. 43,835, Michael D. Gra	amendment referred to above.	. I acknowledge the duty t	to disclose information which i		
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I hereby claim the benefit under Title 35 USC 119(e) of any United States provisional application(s) listed below: 60/408,807 (Serial No.) I hereby claim the benefit under Title 35 USC 120 of the United States application(s) listed below, and insofar as the subject matter of ethe claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of T USC 112, 1 acknowledge the duty to disclose material information as defined in Title 37 CFR 1.56(a) which occurred between the filing of the prior application and the national or PCT International filling date of this application: (Serial No.) (Filing Date) (Serial No.) (Filing Date) (Serial No.) (Filing Date) (Status) I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the U.S. Patent and Trac Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,2181, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Y. Reg. No. 45,244, Sean English, Reg. No. 31,319, Roger W. Martin, Reg. No. 39,291, Sanipi S. Minhas, Reg. No. 44,945, Michael D. H. Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219, S. Hossain Beladi, Reg. No. 45,325, Robert J. O'Connell, Reg. No. 48,670, Howard Seo, Reg. No. 44,106, Reg. No. 45,228, Donald C. Kordiich, Reg. No. 36,647, Philip R. Wadsworth, Reg. No. 39,716, Dean Tricarico, Reg. No. 43,835, Michael D. Graham No. 51,751, George J. Oething, Reg. No. 44,857, Howard Seo, Reg. No. 44,945, Minhael D. Graham No. 51,751, George J. Oething, Reg. No. 40,471, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 43,835, Michael D. Graham No. 51,751, George J. Oething, Reg. No. 40,471, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 43,835, Michael D. Graham No. 51,751, George J. Oething, Reg. No. 40,471, Lee Hsu, Reg.				F	Priority Claimed
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Office connected therewith: Russell B. Miller, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 31,122, Gregory D. Ogrod, Reg. No. 30,880, Bruce W. Greenhaus, Reg. No. 32,2435, Thomas R. Rouse, Reg. No. 40,793, Kent D. Baker, Reg. No. 38,822, Thomas M. Thibault No. 42,181, Christopher O. Edwards, Reg. No. 36,127, Pavel Kalousek, Reg. No. 44,178, Kyong H. Macek, Reg. No. 42,977, Byron Y. Reg. No. 45,244, Sean English, Reg. No. 37,319, Roger W. Martin, Reg. No. 39,291, Sandip S. Minhas, Reg. No. 44,945, Michael D. H. Reg. No. 36,547, Philip R. Wadsworth, Reg. No. 29,219, S. Hossain Beladi, Reg. No. 42,311, Albert J. Harnois, Reg. No. 46,123, San Godsey, Reg. No. 42,589, George C. Pappas, Reg. No. 35,065, Abdollah Katbab, Reg. No. 45,325, Robert J. O'Connell, Reg. No. 48 William Marcus Hooks, Reg. No. 48,857, Howard Seo, Reg. No. 43,106, Jae-Hee Choi, Reg. No. 45,288, Donald C. Kordich, Reg. No. 50,051,751, George J. Oehling, Reg. No. 40,471, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 53,703, Rupit Patel, Reg. No. 51,751, George J. Oehling, Reg. No. 40,471, Lee Hsu, Reg. No. 39,716, Dean Tricarico, Reg. No. 53,703, Rupit Patel, Reg. No. 53,48 Richard Bachand, Reg. No. 25,107. Please direct all telephone calls to Philip R. Wadsworth at (858) 651-4404 and address all correspon to: QUALCOMM Incorporated, Patent Department, 5775 Morehouse Drive, San Diego, California 92121-1714 (PTO Customer No. 236) Inhereby declare that all statements made herein of my own knowledge are true and that all statements made on information and bel believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so mapunishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statement jeopardize the validity of the application or any patent issued thereon. Full Name of First or Joint Inventor Parvathanathan Subrahmanya Residence	(Serial No.)		(Filing Date)		(Status)
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Parvathanathan Subrahmanya Residence Citizenship	believed to be true; and furth- punishable by fine or imprison:	er that these statements wer ment, or both, under Section	re made with the knowledge the 1001 of Title 18 of the United S	at willful false statements a	and the like so made a
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468 Madera Avenue, #1, Sunnyvale, CA 94086 India Post Office Address		1, Sunnyvale, CA 94	086		India